Appendix 1. Relationship between Potential Confounders and Well Arsenic Concentration

[posted as supplied by author]

- FL	· .	Well Arsenic Concentration	
Variables	n	(μg/L)	
		Median	p-value a
Gender			
Women	6704	62.0	0.7086
Men	5042	62.0	
Age			
20-39	7106	61.0	0.6568
40-49	3002	63.0	
40+	1638	61.0	
Body Mass Index			
12.0-18.5	4555	65.0	< 0.0001
18.5-22.0	4524	63.0	
22.1-40.0	2388	53.0	
Education (years)			
0	5237	62.0	0.9292
1-5	3470	63.0	
6-16	3033	61.0	
Systolic BP			
62-140 mmHg	10801	62.0	0.3203
141-224 mmHg	945	59.0	
Diastolic BP			
60-90 mmHg	10661	62.0	0.0935
91-139 mmHg	1085	55.0	
Diabetes			
No	11551	62.0	0.6387
Yes	195	52.0	
Cigarettes or bidi Smoking			
Never	7568	62.0	0.0001
Past	777	69.0	
Current	3395	60.0	

^a P-value from linear regression using well arsenic concentration as an dependent variable with adjustments for age, gender, and BMI (except for these three variables which were adjusted for the other two variables)